



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 8048

SERIAL NUMBER 09/450,716	FILING OR 371(c) DATE 11/30/1999 RULE	CLASS 375	GROUP ART UNIT 2631	ATTORNEY DOCKET NO. 1807-0906
------------------------------------	---	---------------------	-------------------------------	---

APPLICANTS
 FRANCOIS THOUMY, CHEVAIGNE, FRANCE;
 PHILIPPE LE BARS, NOUVOITOU, FRANCE;
 SAMUEL ROUSSELIN, RENNES, FRANCE;
 LIONEL LE SCOLAN, RENNES, FRANCE;
 FREDERIQUE EHRMANN, RENNES, FRANCE;

**** CONTINUING DATA *******
ADP

**** FOREIGN APPLICATIONS *******
ADP
 FRANCE 9815042 11/30/1998
 FRANCE 990134 01/29/1999
 FRANCE 9912648 10/11/1999

IF REQUIRED, FOREIGN FILING LICENSE GRANTED
 ** 01/10/2000

Foreign Priority claimed <input checked="" type="checkbox"/> yes <input type="checkbox"/> no	STATE OR COUNTRY FRANCE	SHEETS DRAWING 24	TOTAL CLAIMS 148 <i>101</i>	INDEPENDENT CLAIMS 15
35 USC 119 (a-d) conditions met <input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance				
Verified and Acknowledged Examiner's Signature <i>[Signature]</i> Initials				

ADDRESS
5514

TITLE
"DEVICE AND METHOD FOR THE DYNAMIC ALLOCATION OF FREQUENCIES FOR MULTICARRIER MODULATION SYSTEMS"

FILING FEE RECEIVED 3850	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees
		<input type="checkbox"/> 1.16 Fees (Filing)
		<input type="checkbox"/> 1.17 Fees (Processing Ext. of time)
		<input type="checkbox"/> 1.18 Fees (Issue)
		<input type="checkbox"/> Other _____
		<input type="checkbox"/> Credit